



# South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
(909) 396-2000 • <http://www.aqmd.gov>

## NOTICE OF PROPOSED REVISION TO TITLE V PERMIT

### PURSUANT TO AQMD RULE 3006

This notice is to inform you that the South Coast Air Quality Management District (AQMD) has received applications for the installation of new equipment at the Tesoro Los Angeles Refinery. The AQMD is the air pollution control agency for the four county-region including all of Orange County and non-desert portions of Los Angeles, Riverside and San Bernardino counties. Anyone wishing to install or modify equipment that could release or control air pollution within this region must first obtain a permit from the AQMD. For certain projects, such as this one, Rule 3006 requires publication of a public notice prior to the issuance of a revision of the facility's Title V permit.

The AQMD has evaluated the permit applications for the following equipment and determined that the equipment will meet the requirements of all applicable air quality Rules and Regulations.

<b>APPLICANT:</b>	Tesoro Refining and Marketing Company
<b>PROJECT LOCATION:</b>	Los Angeles Refinery 2101 E. Pacific Coast Hwy Wilmington, CA 90744 Facility ID No: 800436
<b>PROJECT DESCRIPTION:</b>	<u>Application Number: 520668, 520669, 520670</u> Installation of three (3) identical stationary diesel-fueled internal combustion engines driving three emergency fire pumps to provide firewater during emergencies.

Tesoro operates a petroleum refinery at the above listed location, producing gasoline, diesel fuel, jet fuel, and other petroleum related products. The project consists of the installation and operation of three new stationary, 617 brake horsepower, diesel-fueled, internal combustion engines used to drive three emergency firewater pumps at the refinery. The new engines are part of a refinery wide project to upgrade existing firewater distribution system to meet LA City and County Fire Codes. This facility will use the best available technology (BACT) for controlling air pollution. Our calculations show that, based on a 30-day average, a daily maximum emissions of 0.47 pounds of Nitrogen Oxides, 0.08 pounds of Carbon Monoxide, 0.01 pounds of Volatile Organic Compounds, 0.001 pounds of Sulfur Oxides and 0.01 pounds of Particulate Matter may be emitted from each engine.

The AQMD intends to revise the existing Title V permit for this facility to reflect the proposed changes. As required by Title V of the Federal Clean Air Act, the revised Title V permit includes all of the emission limits, applicable requirements and operating conditions imposed on the equipment. The facility is required to certify compliance with the Title V permit in addition to recordkeeping and mandatory reporting of any deviations from the permit conditions.

The air quality analysis and the proposed permits are available for public review during normal business hours at the AQMD's headquarters, 21865 Copley Drive, in Diamond Bar, CA. A copy of

the draft permit can also be viewed at [www.aqmd.gov/webappl/PublicNotices/Search.aspx](http://www.aqmd.gov/webappl/PublicNotices/Search.aspx) by entering the facility ID number. Information regarding the facility's compliance history submitted to the AQMD pursuant to Health and Safety Code Section 42337, or otherwise known to the AQMD, based on credible information, is also available for public review at AQMD headquarters.

**Anyone wishing to comment on the proposed permits should submit their comments in writing no later than August 19, 2011. Written comments must be submitted to:**

South Coast Air Quality Management District  
Engineering and Compliance  
21865 Copley Drive  
Diamond Bar, California 91765-4178  
Attention: Jay Chen, Senior AQ Engineering Manager

If you are primarily concerned with zoning decisions and the process by which this facility has been sited at this location, please contact your local city or county planning department. For additional information, or to review the supporting documents, please contact Mr. Thomas Lee at (909) 396-3138 (tlee1@aqmd.gov) or Mr. Bhaskar Chandan at (909) 396-3902 (bchandana@aqmd.gov).

The public may request the AQMD to conduct a public hearing on the proposed Title V permit by submitting a Hearing Request Form (Form 500-G) to Mr. Jay Chen at the above AQMD address. The public hearing request must contain all the information requested on the form in order for the AQMD to determine whether or not the request is valid or a public hearing will be held. The public hearing request forms may be obtained from the AQMD by calling the Title V hotline at (909) 396-3013, or downloading from the internet at <http://www.aqmd.gov/titlev>. **Any request for a public hearing must be submitted to the AQMD no later than August 4, 2011. A copy of the public hearing request must also be sent by first class mail to the facility contact person, Ms. Royann Winchester, Environmental Engineer, Tesoro Refining & Marketing Company, 2101 E. Pacific Coast Highway, Wilmington, CA 90744 at the same time.**

For your general information, anyone experiencing air quality problems such as dust, smoke or odors can telephone in a complaint to the AQMD by calling 1-800-CUT-SMOG (1-800-288-7664).